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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/863,879	05/23/2001	Takaaki Amano	SCET 18.700	9468

7590 05/23/2005
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EXAMINER

JANVIER, JEAN D

ART UNIT	PAPER NUMBER
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3622

DATE MAILED: 05/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.		Applicant(s)	
	09/863,879		AMANO ET AL.	
	Examiner		Art Unit	
	Jean Janvier		3622	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on ____.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-3 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) ____ is/are allowed.
- 6) ☒ Claim(s) 1-3 is/are rejected.
- 7) ☐ Claim(s) ____ is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. ____. |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| Paper No(s)/Mail Date ____. | 6) <input type="checkbox"/> Other: ____. |

Response To Applicant's Amendments

The Examiner does not approve the new title of the invention "MALFUNCTION RESISTANT ADVERTISEMENT INFORMATION SUPPLYING SYSTEM" (See below). Further, the Examiner approves the new abstract, the changes made to the specification and the amendments recorded in the claims.

Response To Applicant's Arguments

The Applicant's arguments are not persuasive since the limitations related to the arguments were not only addressed in the previous rejection, but also they were recited in the alternative. Therefore, such limitations could be ignored as long as the other claim limitations were properly addressed. Further, Goldhaber does disclose a system having more than one server 106 to store advertisement information (Fig. 10).

Therefore, the Applicant's request for allowance or withdrawal of the last Office Action has been fully considered and respectfully denied in view of the foregoing response since the Applicant's arguments as herein presented are not plausible and thus, the last Office Action, as shown below, is hereby maintained and the current **Office Action has been made Final**.

Detailed Action

Specification

The title of the invention is not descriptive so as to help one having ordinary skill in the art understand the nature of the subject matter. A new title is required that is clearly indicative of the invention to which the claims are directed. Further, the abstract should not exceed 15 lines (Ca. 150 words). See 37 CFR 1.72.

Status of the claims

Claims 1-3 are now pending in the Instant Application.

Claim Objections

Claims 1-3 are objected to because of the following informalities:

Concerning claims 1-2, line 12, the limitations "...comprising a plurality of storage apparatuses each of which store therein advertisement..." should apparently be --...comprising a plurality of storage apparatuses, each of which stores therein advertisement...--.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3 are rejected under 35 USC 102(b) as being anticipated by Golhaber, US Patent 5, 794, 210

As per claims 1-3, Goldhaber discloses a system wherein, in one embodiment, an advertiser 62 creates one or more ads 68 that appeal to certain consumers 64, not to others, in accordance with their interest profile 124 (targeted advertisements). The advertiser 62 provides or forwards the created and targeted ads 68 to the Attention brokerage server 106, for permanent storage and later retrieval (storage apparatus), acting as a broker or intermediary between the consumers or viewers 64 and advertisers 62, which transmits or routes the one or more created ads 68 to appropriate consumers 64, upon logging into the system or server 106, contingent upon their psychographic profile 124 (identification data), stored on the Attention brokerage server 106, matching the advertiser's 62 interest profile or criteria (displaying a targeted ad on the viewer's terminal 104 upon identifying the user or viewer when the viewer logs into the server or storage apparatus 106 over the network 102). In short, Attention brokerage servers 106 store

Art Unit: 3622

information and disseminate it to consumers' computers 104 over a network 102 and the servers 106 provide the software agent 110 with targeted or tagged ads, directed to the consumers' or users' attention in accordance with their interest profile 124, to be viewed or reviewed by consumers 64. Moreover, in another embodiment, a software agent 110 related to a user's 64 device or computer 104, working on behalf of the user, screens and filters the incoming ads 68, provided to the Attention brokerage server 106 by advertiser or advertisement owner 62, transmitted by the Attention brokerage server 106 to be displayed to the user 64 based on the user's psychographic information 124 stored on the user's computer 104 local database 120. Subsequent to this screening or filtering process, matches achieving a certain threshold of interest (adjustable by the consumer who owns the profile) represented in the form of "agent reports" consisting of short summaries or thumbnails or pointers are displayed on the user's computer 104, wherein, upon activating a thumbnail view indicative of an ad matching, the user's computer 104 or the software agent 110 retrieves the full text and/or graphics corresponding to the matched advertisement 68. In other words, the software agent 110 maintains the user's psychographic or interest profile 124 confidential and performs the screening, filtering and matching itself based on a correlation between the ad criteria presented by the Attention brokerage server 106, on behalf of the advertiser 62, and the user's interest profile 124 stored on the user's computer 104. When matches are found, as indicated by the software agent 110, the Attention brokerage server 106, which stores in a database the advertiser's ads, delivers the matching ads to the user's computer 104 or the software agent 110 may itself retrieve the matching ads from the Attention brokerage server 106 database to be displayed on the user's computer 104.

Art Unit: 3622

Alternatively, the software agent 110 may retrieve “thumbnail” brief summaries of the matching ads and display them along with associated Cybercoin icons on the user’s computer 104, wherein upon activating a Cybercoin icon, using an input device, displayed next to a “thumbnail” brief summary representing a matching ad, the ad full text and/or graphics is retrieved and displayed to the user and the user is compensated in an amount equal to the value of the displayed Cybercoin.

Finally, it is further recognized upon accessing the network 102 (Internet) and inputting by the user or viewer the URL address of a web site related to the server 106, if the server 106 is down or otherwise inaccessible, then the network will return an error message and no ads are presented to the viewer or displayed on the viewer’s computer 104.

(Col. 14: 17 to col. 15: 17; col. 15: 48 to col. 16: 5; col. 19: 26-31; col. 19: 36-61; col. 9: 53-61; col. 6: 24-31; col. 7: 8-19; col. 8: 41-48; col. 10: 9-38).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US Patent %, 724, 521 to Dedrick discloses a system for storing a user’s profile information, including user’s interaction with displayed electronic content and/or advertisements, on the user’s computer wherein no outside third party has access to the user’s stored profile information.

Art Unit: 3622

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a).

Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the date of this final action.

Any inquiry concerning this communication from the Examiner should be directed to Jean D. Janvier, whose telephone number is (571) 272-6719. The aforementioned can normally be reached Monday-Thursday from 10:00AM to 6:00 PM EST. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Mr. Eric W. Stamber, can be reached at (571) 272- 6724.

Non-Official- 571-273-6719

05/18/05

JDJ

Jean D. Janvier

Patent Examiner

Art Unit 3622

JEAN D. JANVIER
PRIMARY EXAMINER
Jean D. Janvier